

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING  
1594 West North Temple - Suite 1210  
Box 145801  
Salt Lake City, Utah 84114-5801  
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ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 02/06 To (mo./yr.) 02/07
2. DOGM File Number (Mine No): S 015043
3. Mine Name: Miller Rock Mine
4. Mineral(s) Mined (or permitted to mine): Trace Mineral Shale
5. Type of mine: ☐ Surface Mine or ☒ Underground Mine
6. Legal Description (Location of Lands Affected):  
1/4, 1/4, 1/4, Section 26, Township 22, Range 6E  
1/4, 1/4, 1/4, Section, Township, Range  
1/4, 1/4, 1/4, Section, Township, Range
7. Name of Operator or Company: Hub Research & Development Co.
8. Permanent Street Address: 377 West 1500 South  
City, State, Zip: Salt Lake City, UTAH 84115  
Phone: 801-466-0056 Fax: 801-466-1073 E-mail: minresol@aol.com
9. Company Representative (or designated operator):  
Name: Bret W. Clark  
Title: president  
Business Address: 377 West 1500 South  
City, State, Zip: Salt Lake City, UT 84115  
Phone: 466-0056 Fax: 466-1073 E-mail: minresol@aol.com  
☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was there any mine related activity during the past year? Yes ☒ No ☐
2. If no - what was the last year of activity? \_\_\_\_\_

Reviewed  
2/16/07  
PBB

GPS survey done in  
Dec. 2006 shows  
2.36 acres of disturbance.

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DIV. OF OIL, GAS & MINING

3. Report the gross amount of ore mined and waste moved, as well as the arrangement, positioning, or distribution of the material. less than 100 Tons of Material was removed from this site over the course of the year with material transported to Hub facilities for further processing.
4. Briefly describe the type of work performed, during the past year. Continued Ore removal, Road Maintenance as well as trails and surrounding areas, Continued Cleanup of camp and surrounding areas
5. How much **new or additional acreage** was disturbed during the past year? None
6. How much acreage was **reclaimed** during the past year? None
7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results. (Submit form MR-SITE for an application for full or partial bond/site release).  
No major reclamation work was performed over the course of the year other than clean up of surface areas, removal of old equipment no longer in use is ongoing and expected to continue this year as well
8. What is the **total** disturbed acreage of entire project at years end? Under Two Acres
9. Briefly summarize any mining and/or reclamation plans for the upcoming year.  
Continued Ore removal, Road Maintenance, extended Area Cleanup.
10. The operator shall keep and maintain timely records relating to his performance under the Act, and shall make these records available to the Division upon request.

**NOTE:** Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information - R647-4-121.2

1. **Include an updated map depicting surface disturbance and reclamation performed during the year**, prepared in accordance with Rule R647-4-105.

IV. Signature Requirement

**I hereby certify that the foregoing is true and correct.**

Name (Typed or Print): Bret W. Clark  
Title of Operator: President / Hub Research  
Signature of Operator: [Signature]  
Date: 01-22-07